

ASX Announcement | 10th July 2025

Manganese and Base Metal mineralisation confirmed at Lucy Creek

Litchfield Minerals Limited (ASX: LMS, "Litchfield" or "the Company") is pleased to announce progress at its Lucy Creek 2 manganese prospect within the Georgina Basin, Northern Territory. Recent exploration activities indicate potential for hydrothermal manganese mineralisation at Lucy Creek 2, similar to that reported at Bootu Creek (OM Holdings Ltd, 2007).

Key Takeaways:

- First-pass surface geochemical sampling completed at Lucy Creek 2.
- Aligned with previous reports on Lucy Creek, geological evidence indicates potential hydrothermal manganese mineralisation.
- Elevated base metal signatures (Pb, Zn, Ag) enhance exploration upside.
- Airborne magnetic and radiometric survey planned to refine exploration targets.
- Refined work program for Oonagalabi outlined.

Managing Director's Comment:

"We are encouraged by the early signs emerging from Lucy Creek 2, with portable XRF results indicating high-grade manganese alongside elevated zinc, lead, and silver — elements that support the potential for a hydrothermal-style system. The manganese grades we're seeing, including 33.56% MnO in one sample, are very promising and provide a solid technical basis for further exploration.

This phase of work reinforces our belief that Lucy Creek may represent a Bootu Creek-style analogue, with the added upside of base metal enrichment. With geophysical surveys and follow-up sampling planned, we're looking forward to defining high-priority drill targets in the coming months.

Our team remains committed to systematically advancing our Georgina Basin targets and unlocking the full mineral potential of this underexplored region."

Lucy Creek 2 Rock Chip Sampling

A total of eleven rock chip samples were collected to assess the potential for REE anomalism within surface exposures of massive manganese, iron and kaolinite (Figures 1, 2, Appendix 1, JORC Code Table 1). All samples will be submitted for multi-element analysis with results expected within 4 – 6 weeks. Additional rock chip sampling will be completed if REE anomalism is confirmed from this initial sampling.





Figure 1. Outcrop photos of sampled massive manganese mineralisation.

Portable XRF (pXRF) results of the rock chips from Lucy Creek 2 further demonstrate the potential for high-grade manganese (33.56% MnO, RCLCK001) and elevated zinc, lead and silver may provide further evidence of a hydrothermal source for manganese mineralisation.

			Aluminium	Phosphate	Zinc	Silver	Lead
Sample ID	MnO (%)	Iron (%)	(%)	(%)	(PPM)	(PPM)	(PPM)
RCLCK001	33.56	3.01	3.39	0.14	337	18	1131
RCLCK002	23.61	39.62	1.74	0.19	334	30	181
RCLCK003	24.16	22.14	7.34	0.18	1133	0	765
RCLCK004	5.72	18.55	3.12	0.15	216	0	98
RCLCK005	21.9	34.98	8.47	0.37	504	0	764
RCLCK006	0.15	53.9	1.73	0.08	860	22	0
RCLCK007	28.45	4.47	4.2	0.12	862	0	1795
RCLCK008	0.05	31.57	5.28	0.11	144	0	443
RCLCK009	0.08	37.11	1.63	0.15	143	0	592
RCLCK010	23.59	4.17	4.07	0.08	958	0	643
RCLCK011	30.39	9.05	5.95	0.12	761	0	900

 Table 1. Portable XRF (pXRF) data for the new Lucy Creek 2 rock chip samples

Cautionary statement - The portable XRF (pXRF) results reported here are considered preliminary and indicative only. While pXRF is a valuable field-based tool for identifying elemental anomalies and guiding exploration



programs, its readings are not a substitute for laboratory-based geochemical assays. The accuracy and precision of pXRF data can be affected by factors such as sample surface texture, mineralogy, and instrument calibration.

All significant results reported from pXRF analysis should be interpreted with caution until confirmed by certified laboratory assay methods. Litchfield Minerals intends to submit all relevant samples for laboratory analysis to validate and refine the results presented.



Figure 2. Satellite image of the Lucy Creek 2 prospect showing the location of July 2025 and historic rock chip samples and Elkedra's 2002 RAB drillhole collars.

The Lucy Creek 2 prospect is defined by an 800m x 200m, north-trending zone of outcropping manganese oxide mineralisation with historic rock chip samples up to **52% Mn** (Figure 2, Ross, 2023, Appendix 2). Historic drilling by Elkedra Diamonds N.L. in 2002 defined a 1-13m thick, low-grade mineralised zone that dips gently to the east under surficial cover (best intercept of 13m @ 3.06% Mn, 4.7% Fe from 3m in ERB046, McIntyre and Tompkins, 2003, Leadbeatter, 2005 Appendix 3, JORC Code Table 1).

Elkedra concluded that elevated base metal levels support the possibility for hydrothermal replacement-type manganese mineralisation to be present within the Lucy Creek 2 system (McIntyre and Tompkins 2003). The Bootu Creek manganese deposit, located 490km north-northwest of Lucy Creek 2, is considered a possible analogue for Lucy Creek 2 mineralisation (e.g. Total historical Mineral Resource prior to mining was 32.5 million tonnes at 22.6% Mn (OM Holdings Ltd, 2007)).



Upcoming exploration includes:

- Additional rock chip and soil sampling to confirm REE anomalism and delineate manganesebase metal zones.
- Detailed airborne magnetic and radiometric survey (partially NT Government-funded).
- Ground EM survey targeting conductive zones associated with hydrothermal manganese mineralisation.

Refined Oonagalabi's Bomb Diggity work program post recent sampling results

A total of eighteen soil samples were collected within the central part of Oonagalabi's Bomb Diggity prospect, where magnetic and gravity anomalies have been modelled to approach within 50m of surface (Figure 3, Appendix 1, Litchfield ASX Announcement 20th May 2025).

Mafic amphibolite is the dominant lithology sampled, however, the gentle northeast orientation and extensive lateral spatial distribution do not match the subsurface modelled magnetic and gravity anomalies. This most likely indicates that the mafic amphibolite is a relatively flat-lying 'cover sequence', that obscures the causative source for the magnetic and gravity anomalism at depth.

Analytical results will be assessed for distal pathfinder elements associated with intrusion-related gold, skarn and magmatic Ni-sulphide mineral systems.



Figure 3. December drone TMI RTP magnetic image of the Oonagalabi – Bomb Diggity interpreted mineralised trend showing the surface projection of 3D modelled magnetic and gravity anomalies relative to outcropping Oonagalabi Formation.



Oonagalabi's Bomb Diggity magnetic anomaly is interpreted to be genetically related to the magnetic anomaly observed within the western margin of the main mineralised zone at Oonagalabi (Figure 3). This magnetic anomaly was tested during the 2025 Phase 1 RC drilling program where it returned 15m @ 0.45 g/t Au, 0.17% Bi, 0.35% Cu, 0.12% Zn from 50m (OGRC002, ASX Announcement 3rd June 2025). Gold-Bismuth mineralisation within OGRC002 is hosted within massive magnetite alteration that appears to replace earlier anthophyllite-Cu-Zn mineralisation.

This distinctly different alteration and mineralisation assemblage is interpreted to represent a different and younger metallogenic event. Based on these observations, the Bomb Diggity prospect area is interpreted to be the causative source for Au-Bi mineralisation where the magnetic anomaly is caused either by a magnetic intrusion or an intrusion-related, magnetite-bearing hydrothermal breccia and the gravity anomalies may represent areas of denser sulphide concentration.

This hypothesis will be tested later in the 2025 field season with a deep diamond drillhole that has been partially funded through the NTGS GDC Grant program (up to \$108k, Litchfield ASX Announcement, 10th June 2025).

Cautionary Statement

This announcement contains forward-looking statements that involve known and unknown risks, uncertainties, and other factors that may cause actual results, performance, or achievements to differ materially from those expressed or implied. Such statements include but are not limited to, interpretations of geophysical data, planned exploration activities, and potential mineralisation outcomes. Forward-looking statements are based on Litchfield Minerals Limited's current expectations, beliefs, and assumptions, which are subject to change in light of new information, future events, and market conditions. While the Company believes that such expectations and assumptions are reasonable, they are inherently subject to business, geological, regulatory, and operational risks. Further work, including drilling, is required to determine the economic significance of any anomalies identified. Investors should not place undue reliance on forward-looking statements. Litchfield Minerals Limited disclaims any obligation to update or revise any forward-looking statements to reflect events or circumstances after the date of this announcement, except as required by law.

About Litchfield Minerals

Litchfield Minerals is a critical mineral explorer, primarily searching for base metals and uranium out of the Northern Territory of Australia. Our mission is to be a pioneering copper exploration company committed to delivering cost-effective, innovative and sustainable exploration solutions. We aim to unlock the full potential of copper and other mineral resources while minimising environmental impact, ensuring the longevity and affordability of this essential metal for future generations. We are dedicated to involving cutting-edge technology, responsible practices and stakeholder collaboration drives us to continuously redefine the industry standards and deliver value to our investors, communities and the world.



The announcement has been approved by the Board of Directors.

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Competent Person's Statement

The information in this Presentation that relates to Exploration Results is based on, and fairly represents, information and supporting documentation compiled by Mr Russell Dow (MSc, BScHons Geology), a Competent Person who is a Member of the Australian Institute of Mining and Metallurgy (AUSIMM) and is a full-time employee of Litchfield Minerals Limited. Mr Dow has sufficient experience that is relevant to the style of mineralisation and types of deposits under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (JORC Code). Mr Dow consents to the inclusion in the report of the matters based on his information in the form and context in which it appears. With regard to the Company's ASX Announcements referenced in the above Announcement, the Company is not aware of any new information or data that materially affects the information included in the Announcements.



References

Leadbeatter, 2005. Elkedra Diamonds N.L. Final Technical Report EL22534 Lucy Creek East for the period 17th October 2002 to 15th June 2005, CR2005_0680

Litchfield ASX Announcement 20th May, 2025. Offset gravity anomalies identified at the Oonagalabi Intrusion (Bomb Diggity) target

Litchfield ASX Announcement 3rd June, 2025. Gold Emerges in High-Mag Zone at Oonagalabi – Bomb Diggity Now Priority Target

Litchfield ASX Announcement 10th June, 2025. Litchfield Minerals secures strong NT Government backing through three exploration grants.

McIntyre and Tompkins, 2003. Elkedra Diamonds N.L. Annual Report for period ending April 30, 2003, CR2003_0159.

OM Holdings Ltd, 2007. ASX Announcement 31/10/2007 Annual Report to the Australian Securities Exchange (ASX).

Ross, 2023. Independent geologist report of the Northern Territory exploration assets held by Litchfield Minerals Pty. Ltd.



Appendix 1. July 2025 Soil and Rock Chip Sample Location Information.

Sample#	Prospect	Sam_Type	East	North	CoordRef	Company	Title
RCLCK001	Lucy Creek 2	Rock Chip	670050	7521411	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
RCLCK002	Lucy Creek 2	Rock Chip	670340	7521662	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
RCLCK003	Lucy Creek 2	Rock Chip	670321	7521752	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
RCLCK004	Lucy Creek 2	Rock Chip	670250	7521888	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
RCLCK005	Lucy Creek 2	Rock Chip	670232	7521940	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
RCLCK006	Lucy Creek 2	Rock Chip	670331	7522018	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
RCLCK007	Lucy Creek 2	Rock Chip	670331	7522086	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
RCLCK008	Lucy Creek 2	Rock Chip	670385	7522052	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
RCLCK009	Lucy Creek 2	Rock Chip	670400	7522085	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
RCLCK010	Lucy Creek 2	Rock Chip	670461	7522155	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
RCLCK011	Lucy Creek 2	Rock Chip	670393	7522250	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
SS00301	Bomb Diggity	Soil	486685	7442874	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
SS00302	Bomb Diggity	Soil	486631	7442958	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
SS00303	Bomb Diggity	Soil	486577	7443043	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
SS00304	Bomb Diggity	Soil	486524	7443127	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
SS00305	Bomb Diggity	Soil	486470	7443212	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
SS00306	Bomb Diggity	Soil	486417	7443296	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
SS00307	Bomb Diggity	Soil	486586	7443403	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
SS00308	Bomb Diggity	Soil	486639	7443319	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
SS00309	Bomb Diggity	Soil	486693	7443234	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
SS00310	Bomb Diggity	Soil	486746	7443150	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
SS00311	Bomb Diggity	Soil	486800	7443066	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
SS00312	Bomb Diggity	Soil	486853	7442981	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
SS00313	Bomb Diggity	Soil	487023	7443088	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
SS00314	Bomb Diggity	Soil	486969	7443173	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
SS00315	Bomb Diggity	Soil	486916	7443257	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
SS00316	Bomb Diggity	Soil	486862	7443342	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
SS00317	Bomb Diggity	Soil	486809	7443426	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568
SS00318	Bomb Diggity	Soil	486755	7443511	GDA94_Zone 53	Litchfield Minersl Ltd.	EL33568



Appendix 2. Lucy Creek 2 Historic Rock Chip Samples

SAMPLEID	SAM_TYPE	East	North	CoordRef	COMPANY	TITLE	REPORT_NO	Mn %	Fe %	Ba %	Р%	Pb %	Zn %
D0152A	ROCKCHIP	670293	7522234	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	10.1	21.8	0.48	0.19	0.07	0.02
D0153A	ROCKCHIP	670320	7522250	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	3.0	6.3	0.18	0.04	0.07	0.01
D0160A	ROCKCHIP	670480	7522180	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	6.5	27.6	0.80	0.12	0.13	0.02
D0161A	ROCKCHIP	670275	7522170	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	10.2	19.9	0.65	0.04	0.16	0.01
D0162A	ROCKCHIP	670329	7522151	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	0.2	34.4	0.02	0.27	0.04	0.03
D0163A	ROCKCHIP	670406	7522138	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	23.7	19.1	2.55	0.16	0.14	0.03
D0164A	ROCKCHIP	670449	7522161	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	11.1	18.3	1.59	0.07	0.21	0.01
D0165A	ROCKCHIP	670412	7522079	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	0.2	31.2	0.02	0.33	0.05	0.02
D0166A	ROCKCHIP	670329	7522101	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	6.7	39.0	0.34	0.26	0.04	0.03
D0167A	ROCKCHIP	670171	7522044	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	23.5	17.8	0.84	0.27	0.02	0.05
D0168A	ROCKCHIP	670361	7522066	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	0.7	40.7	0.08	0.17	0.04	0.03
D0169A	ROCKCHIP	670479	7522070	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	21.2	28.5	0.59	0.15	0.03	0.01
D0171A	ROCKCHIP	670277	7521984	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	1.5	44.8	0.07	0.41	0.03	0.04
D0172A	ROCKCHIP	670229	7522007	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	1.1	56.2	0.05	0.65	0.01	0.06
D0173A	ROCKCHIP	670165	7521956	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	0.5	45.2	0.08	0.13	0.01	0.02
D0174A	ROCKCHIP	670223	7521941	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	7.8	47.6	0.23	0.23	0.02	0.04
D0175A	ROCKCHIP	670477	7521952	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	4.9	12.5	0.34	0.08	0.06	0.01
D0176A	ROCKCHIP	670493	7521900	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	7.0	15.4	0.24	0.12	0.07	0.01
D0177A	ROCKCHIP	670339	7521907	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	23.1	17.8	0.55	0.1	0.02	0.01
D0178A	ROCKCHIP	670310	7521898	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	20.4	23.8	0.61	0.13	0.09	0.02
D0179A	ROCKCHIP	670234	7521880	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	15.9	30.6	0.28	0.1	0.02	0.05
D0180A	ROCKCHIP	670216	7521851	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	7.5	20.1	0.30	0.08	0.01	0.03
D0181A	ROCKCHIP	670359	7521863	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	2.0	33.1	0.08	0.05	0.01	0.03
D0182A	ROCKCHIP	670404	7521834	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	14.9	27.8	0.61	0.46	0.02	0.01
D0183A	ROCKCHIP	670362	7521817	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	34.7	14.2	0.49	0.06	0.03	0.07
D0184A	ROCKCHIP	670288	7521790	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	4.1	30.0	0.32	0.2	0.05	0.04
D0185A	ROCKCHIP	670227	7521804	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	11.8	12.1	0.44	0.07	0.00	0.04
D0186A	ROCKCHIP	670281	7521751	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	8.9	23.7	0.41	0.16	0.13	0.01
D0187A	ROCKCHIP	670328	7521743	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	17.5	31.9	0.52	0.29	0.05	0.04
D0188A	ROCKCHIP	670393	7521779	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	2.9	27.0	0.14	0.23	0.02	0.02
D0189A	ROCKCHIP	670426	7521696	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	0.8	55.0	0.04	0.27	0.03	0.02
D0190A	ROCKCHIP	670352	7521702	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	11.0	41.3	0.46	0.15	0.02	0.04
D0192	ROCKCHIP	670316	7521697	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	15.5	29.0	0.31	0.19	0.02	0.03
D0194	ROCKCHIP	670225	7521632	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	4.8	9.8	0.52	0.12	0.05	0.02
D0196	ROCKCHIP	670337	7521654	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	25.3	32.5	0.46	0.23	0.12	0.04
D0198	ROCKCHIP	670381	7521650	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	2.0	41.0	0.12	0.31	0.07	0.03
D0200	ROCKCHIP	670429	7521653	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	1.2	44.2	0.06	0.09	0.05	0.04
D0202	ROCKCHIP	670417	7521587	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	9.1	37.1	0.53	0.18	0.45	0.02
D0204	ROCKCHIP	670309	7521606	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	10.2	17.2	0.60	0.13	0.10	0.01
D0219	ROCKCHIP	670359	7522138	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	52.0	0.5	0.00	0	0.02	0.05
D0220	ROCKCHIP	670384	7522244	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	39.4	14.2	0.00	0	0.10	0.05
D0221	ROCKCHIP	670379	7522250	GDA94_Zone 53	Elkedra Diamonds NL	EL22534	CR2005-0680	16.3	35.0	0.00	0	0.14	0.04

Manganese and Iron are rounded to one decimal place, Barium, Phosphorus, Lead and Zinc are

rounded to two decimal places



Method Depth Dip Azi (TN) East HoleRef Company North RL CoordRef Map100K Map250K Title ReportID ERB0037 Elkedra Diamonds RAB 40 -90 360 670198 7521399 GDA94 MGA Zone 53 6253 SF5312 EL22534 CR2005-0680 ERB0038 Elkedra Diamonds RAB 40 -90 360 670099 7521401 306 GDA94_MGA Zone 53 6253 SF5312 EL22534 CR2005-0680 ERB0039 Elkedra Diamonds RAB 40 -90 360 669993 7521401 305 GDA94_MGA Zone 53 SF5312 EL22534 CR2005-0680 6253 ERB0040 Elkedra Diamonds RAB 40 -90 360 669899 7521405 303 GDA94_MGA Zone 53 6253 SF5312 EL22534 CR2005-0680 7521582 302 SF5312 ERB0041 Elkedra Diamonds RAB 36 -90 360 669897 EL22534 CR2005-0680 GDA94 MGA Zone 53 6253 ERB0042 Elkedra Diamonds RAB 40 -90 360 669805 7521600 302 CR2005-0680 GDA94_MGA Zone 53 6253 SF5312 EL22534 ERB0043 Elkedra Diamonds RAB 40 -90 360 669791 7521415 302 GDA94 MGA Zone 53 6253 SF5312 EL22534 CR2005-0680 40 ERB0044 Elkedra Diamonds RAB -90 360 670014 7521576 302 GDA94_MGA Zone 53 6253 SF5312 EL22534 CR2005-0680 ERB0045 Elkedra Diamonds RAB 40 -90 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Appendix 3. Elkedra Diamonds drillhole collar information from the 2002 RAB program.

LITCHFIELD

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JORC Code, 2012 Edition – Table 1 report

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
Sampling techniques	 Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information. 	 Lichfield Soil Sampling Soil samples were collected from outcrop / in-situ lithology and in minor cases locally-derived float. The samples were collected in marked calico bags for assaying. Samples were collected on a 200m x 100m grid over the surface projected location of the Bomb Diggity magnetic and residual gravity anomalies. Slight deviations were made due to terrain or insufficient soil. Soil samples were collected from the B-Horizon using a -80 Mesh sieve. Approximately 500g of material was collected in the field per sample. The -80 Mesh fraction is considered representative of the outcrop sampled. QAQC samples were inserted every 25 samples as per standard Litchfield sampling protocols. Samples were submitted to Bureau Veritas, Adelaide for multi-element and gold fire assay analysis.

Litchfield Rock Chips



Criteria	JORC Code explanation	Commentary
		 Rock chip samples were collected from confirmed outcrops only using geopicks. The samples were between 0.5 – 1kg and were collected in marked calico bags for assaying. Sampling was conducted to ensure that the analytical results are representative of the sampled outcrop. True outcrop thicknesses were not calculated and have not been reported. Rock chip samples were collected by hand. In some instances, multiple samples were collected from a single outcrop to better understand mineralisation variability. QAQC samples were inserted every 25 samples as per standard Litchfield sampling protocols. Samples were submitted to Bureau Veritas, Adelaide for multi-element and gold fire assay analysis.
		 Historic Elkedra Rock Chips No physical sampling information is provided in Elkedra Annual Reports. Samples were analysed by Genalysis Laboratories Elkedra 2002 RAB Drilling
		 Rotary Air Blast (RAB) was used to obtain a large sample for each 1m drilled from a cyclone split. Samples were laid out in lines of 20 samples.



Criteria	JORC Code explanation	Commentary
Drilling techniques	 Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face- sampling bit or other type, whether core is oriented and if so, by 	 Sampling was completed on a 1m basis using a PVC spear. Sampling of drill spoils was based on visual observation of black sooty manganiferous material. QAQC reference samples comprised a single 1m duplicate sample per hole. All samples were assayed using a standard crush and pulverize to -75 microns followed by a 4-Acid digest and an ICP-MS and ICP-OES finish for multi-element analysis at Ultratrace Laboratories. Elkedra 2002 RAB Drilling All holes were completed using Rotary Air Blast (RAB) All holes were vertical at surface but were not surveyed at
Drill sample	 what method, etc). Method of recording and assessing core and chip sample 	end of hole. Holes are assumed to be vertical. Elkedra 2002 RAB Drilling
recovery	 recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. 	 No records of drill recovery were reported in the Elkedra Annual Reports. No relationship has been determined between sample recoveries and grade and there is insufficient data to determine if there is a sample bias.
Logging	• Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.	 Soil and Rock Chip Sampling Standard geological mapping data was collected at each sampling point, including, lithology, structural



Criteria	JORC Code explanation	Commentary
	 Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. 	 measurements and site specific conditions e.g. outcrop versus float, moisture, soil profile depth etc. Elkedra 2002 RAB Drilling Geological logging of RAB drill holes was done on a visual basis with logging including lithology, alteration, mineralisation, structure, weathering, oxidation etc. Logging of RAB drill samples is qualitative and based on the presentation of representative drill chips retained for all 1m sample intervals in the chip trays. All drillholes were geologically logged in their entirety.
Sub- sampling techniques and sample preparation	 If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled. 	 Elkedra 2002 RAB Drilling No sub-sampling techniques were used. The sample size is considered appropriate for the mineralisation style, application and analytical techniques used.
Quality of assay data and	• The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.	Litchfield Soil and Rock Chip Sampling



Criteria	JORC Code explanation	Commentary
<i>laboratory</i> <i>tests</i>	 For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established. 	 For July 2025 rock and soil samples. Standard QAQC protocols were employed, inserting a QAQC sample for every 25 samples submitted for analysis. For portable XRF analysis, standards and blanks are both analysed at the beginning of every sampling session and then repeated every 50 samples. Elkedra Historic Rock Chip Sampling It is unclear from Elkedra Annual Reports what QAQC protocols were employed. Elkedra 2002 RAB Drilling The analytical technique used is considered appropriate for manganese oxide-type mineralisation. For QAQC sampling, Elkedra inserted a single 1m duplicate sample per hole. Further internal laboratory QAQC procedures included internal batch standards and blanks. Sample preparation and analysis was completed by Ultratrace Laboratories.
Verification of sampling and assaying	 The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. 	 Elkedra 2002 RAB Drilling No significant intercepts were recorded.



Criteria	JORC Code explanation	Commentary
	Discuss any adjustment to assay data.	
Location of data points	 Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. 	 Litchfield Soil and Rock Chip Sampling Sample locations recorded with Garmin 62c hand held PGS unit with accuracy of greater than ±4m, using GDA94/UTM, Zone 53. Elkedra Historic Rock Chip Sampling Sample location accuracy not specified in Elkedra's Annual Reports. Handheld GPS's from 2005 would typically have an accuracy better than +/- 10m.
		 Elkedra 2002 RAB Drilling Drill hole collars were surveyed with a handheld GPS with an accuracy of +/- 5m which is considered sufficient for drill hole location accuracy. Co-ordinates are in GDA94 datum, MGA Zone 53. Downhole depths are in metres measured downhole from the collar location on surface. Topographic control has an accuracy of 2m. RL was not recorded for all drillhole collars.
Data spacing and distribution	 Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. 	 Litchfield Soil and Rock Chip Sampling Soil samples were collected on a 200m x 100m grid, aligned to 328º True North (historic soil and drilling grid).



Criteria	JORC Code explanation	Commentary
	• Whether sample compositing has been applied.	 Rock chip samples were collected randomly where visible mineralisation was observed at surface.
		 Elkedra Historic Rock Chip Sampling Samples were collected randomly across outcropping mineralised zones without a specified orientation or spacing.
		Elkedra 2002 RAB Drilling
		 Drillholes were spaced approximately 100m apart on 200m spaced, east-west traverses.
		 It is too early to establish if drillhole spacing is sufficient to establish geological continuity.
		 No sample compositing was completed.
Orientation of data in relation to geological structure	 Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if metarical. 	 Litchfield Soil and Rock Chip Sampling The Bomb Diggity soil sampling grid was aligned at 328TN which is perpendicular to the dominant stratigraphy and Oonagalabi mineralisation strike. All samples are considered representative of the sampled outcrop.
	if material.	Elkedra Historic Rock Chip Sampling
		• Sampling was completed across the strike of outcropping mineralisation.
		Elkedra 2002 RAB Drilling
		 Drilling was completed approximately perpendicular to the north-trending outcropping zone of manganese



Criteria	JORC Code explanation	Commentary
		 mineralisation. True thickness of mineralised intervals has not been completed. It is unknown whether the orientation of sampling achieves unbiased sampling as interpretation of quantitative measurements of mineralised zones/structures has not yet been completed.
Sample security	• The measures taken to ensure sample security.	 Litchfield Soil and Rock Chip Sampling All samples were collected under strict data security measures by Litchfield Minerals Ltd. Employee. Elkedra Historic Rock Chip Sampling
		 No specific measures were noted in the Elkedra Annual Reports.
		 Elkedra 2002 RAB Drilling No sample security records were reported by Elkedra.
Audits reviews	 The results of any audits or reviews of sampling techniques and data. 	 No audits or independent reviews of sampling techniques were complete. QAQC sample analysis for Litchfield data will be reported when final assay data is released to the ASX. Litchfield has reported the historical data based on information available in company reports.



Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	 Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area. 	 Tenements include Oonagalabi (EL32279) for a total of 145.3km² and 46 sub-blocks and Lucy Creek (EL33568) for a total of 793.59km² and 250 sub-blocks. EL32279 is owned by Kalk Exploration Pty. Ltd., a 100% owned entity of Litchfield Minerals Limited. Oonagalabi is located 125km northeast of Alice Springs on pastoral lease. EL33568 is owned by Litchfield Minerals Ltd. and is located 320km northeast of Alice Springs on pastoral lease. The tenements are in good standing and there are no known impediments.
Exploration done by other parties	• Acknowledgment and appraisal of exploration by other parties.	 A summary of previous exploration and mining is presented below: Oonagalabi was discovered in the 1930's. In 1970, Russgar Minerals completed regional mag-rad survey, VLF_EM survey, ground magnetic survey, single line resistivity traverse and 14 drillholes. In 1971, Geopeko completed limited IP.



Criteria	JORC Code explanation	Commentary
		 1979, Amoco completed photo-interpretation, rock chi sampling and drilling (8 holes). 1981 D'Dor Mining NL completed limited dipole-dipole IP. Between 1990 – 1996 on EL 6940 Clarence River Finance Group explored for garnet in the Florence and Maud Creek collecting 15 samples that averaged 4.4% garnet Between 1997 – 2000 on EL 9420 Clarence River Finance Group completed garnet exploration north of Oonagalal EL32279. In 2007, ML 22624 was applied for to cover the central Oonagalabi deposit and surrounding proximal alluvi systems (outside 2025 bulk sampling area). No work was completed and the ML was relinquished in 2019.
		Historic exploration at Lucy Creek 2 includes:
		 Historic exploration within EL33568 is limited to manganess base metals (Mississippi Valley-type), diamonds and oil/gas Exploration commenced in the 1960's and we predominantly focused on the search for base metals with the Georgina Basin e.g., MVT and stratiform sedimer hosted base metal deposits. Manganese exploration is restricted to surface geochemic rock chip and soil sampling of outcropping mangane mineralisation and subsequent drilling at Lucy Creek 2 (4 RAB holes, 1,571m) and MRS-79 (23 RAB holes, 392m)



Criteria	JORC Code explanation	Commentary
		 Elkedra Diamonds between 2002 and 2005 (CR2003_0159, CR2005_0680 respectively). Elkedra also completed extensive diamond exploration, focusing on stream sediment sampling, airphoto and magnetic interpretation (kimberlite pipes) and limited ground magnetic traverses. A fertile kimberlite pipe was ultimately not identified and the tenement was relinquished. Auvex, in 2012, flew a VTEM survey (299km2, 1697 line km) 20km north of Lucy Creek 2, searching for manganese and lead-zinc (Mississippi Valley-type), under the assumption that Mn and Pb-Zn mineralisation is modestly conductive. VTEM interpretation defined several regional-type / lithologically-related conductive anomalies and four of the highest priority targets were RC drilled but failed to detect any mineralisation. Exoil Oil drilled a petroleum well in 1966 (Lucy Creek #1, 1,105.5m) as a stratigraphic and structural test of an interpreted closed surface anticline, approximately 1km west of Lucy Creek 2. The well was abandoned as a dry well after hitting igneous basement at 1093.1m. Carpentaria Exploration Company collected 650 stream and 101 rock chip samples in an area immediately south of the southwestern corner of EL33568 (south of Halfway Dam). Extensive lead stream sediment anomalies were defined in the coarse fraction, however,-80 mesh resampling effectively



Criteria	JORC Code explanation	Commentary
		eliminated all anomalies with the conclusion that base metal mineralisation was scavenged by iron and manganese oxides during a pre-Triassic weathering surface.
Geology	Deposit type, geological setting and style of mineralisation.	 The Oonagalabi-type mineralisation is considered to be either sediment-hosted or carbonate replacement with potential for high-grade remobilised breccia zones similar to the Jervois deposit. EL32279 falls within one of Geoscience Australia's IOCG high potential zones. 2025 RC drilling intersected Bi-Au mineralisation within massive magnetite alteration (OGRC002), indicating the presence of a distinctly different style of mineralisation more akin to intrusion-related styles. The Bomb Diggity magnetic and gravity anomalies are currently interpreted to be the source for this newly identified Bi-Au mineralisation. The Oonagalabi project lies within the Harts Range that represents a package of multiply deformed and metamorphosed sedimentary and igneous intrusive rocks. Massive manganese at Lucy Creek 2 is interpreted to represent hydrothermal replacement-style mineralisation similar to that observed at the Bootu Creek deposit in the Northern Territory. Mineralisation comprises semi-massive to massive manganese oxide in a gently east-dipping, 1-13m thick horizon (true width to be confirmed with additional drilling).



Criteria	JORC Code explanation	Commentary
Drill hole Information	 A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole down hole length and interception depth hole length. If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case. 	• Refer to Appendix 3 for the 2002 Elkedra RAB data.
Data aggregation methods	 In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated. 	• No weighting averaging techniques have been reported
Relationship between mineralisatio n widths and	 These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, 	 Additional drilling at Lucy Creek 2 is required to quantify the true width of the known mineralisation. Soil and rock chip sampling was completed across stratigraphy such that analytical results are considered



Criteria	JORC Code explanation	Commentary
intercept lengths	there should be a clear statement to this effect (e.g. 'down hole length, true width not known').	representative of the sampled material. True widths were not assessed due to the folded nature of mineralised outcrops.
Diagrams	• Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.	• See figures in the main body of the announcement.
Balanced reporting	• Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.	 Not applicable as no new assay results are reported.
Other substantive exploration data	 Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances. 	 See the main body of this announcement for all pertinent observations and interpretations.
Further work	 The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. 	 Future planned exploration includes: Soil and rock chip sampling of the full surface projected position of the Bomb Diggity magnetic and gravity anomalies. Airborne EM (VTEM) over all of EL32279 at Oonagalabi. Diamond drill testing of key magnetic, gravity, chargeability, resistivity and geochemical anomalies at Oonagalabi.

